

COOKER HOOD

USER HANDBOOK FOR INSTALLATION AND OPERATION MODELS CRC95

Your new Cooker Hood

Using your new Cooker Hood is very simple. Nevertheless, to get the best results it is important that you read this handbook thoroughly **before** installing and using your appliance for the first time.

Electrical Requirements

Any permanent electrical installation must comply with the latest I.E.E. Regulations and local electricity company regulations. For your own safety, this should be undertaken by a qualified electrician eg. your local electricity company or a contractor who is on the roll of the National Inspection Council for Electrical Installation Contracting (NICEIC).

Please ensure that when the appliance is installed it is easily accessible for the engineer in the event of a breakdown.

INCORRECT INSTALLATION COULD AFFECT THE SAFETY OF THE APPLIANCE

If the Cooker Hood is permanently wired in, it must be via a suitable double pole isolating switch placed in a readily accessible position adjacent to the unit.

Electrical Connection

Before connecting to the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate, inside the Cooker Hood.

WARNING: THIS APPLIANCE MUST BE EARTHED!

It is fitted with a 2 core mains supply cable and must be permanently connected to the electricity supply via a double pole switch having 3mm minimum contact gap on each pole. A Switched Fuse Connection Unit to BS 1363 Part 4, is a recommended mains supply connection accessory to ensure compliance with the Safety Requirements applicable to fixed wiring instructions.

DISCONNECT THE COOKER HOOD FROM THE MAINS SUPPLY BEFORE CARRYING OUT ANY KIND OF MAINTENANCE OR CLEANING.

WARNING:

CHILDREN SHOULD NOT BE ALLOWED TO PLAY WITH THE APPLIANCE OR TAMPER WITH THE CONTROLS.

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Appliance manufactured in EU.

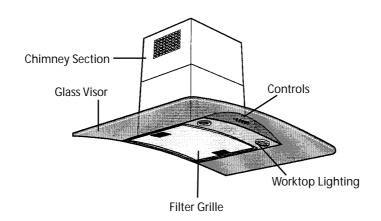
Retention of the Instruction Book
This Instruction Book must be kept handy for reference as it contains important details on the safe and proper use of the appliance.

If you sell or pass the appliance to someone else, or move house and leave it behind, make sure this Book is also provided so the new owner can become familiar with the appliance and safety warnings.

If the book is lost or damaged a copy may be obtained from: GDA Ltd., Morley Way, Peterborough, PE2 9JB

Get to know your Cooker Hood.

Unpacking - This is a two person operation.Before installation, ensure that you have removed all packing pieces.
Ensure the fixing kit, ducting spigots and literature pack are retained with the hood.

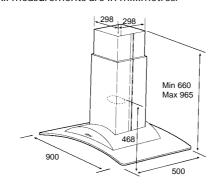


Performance Table					
No. of speeds	Pressure Pa 360	Capacity MIN 225	· · /	Noise Lev MIN 45	rel MAX 68

Dimensions of your Cooker Hood Height adjustable from: 660mm to 965mm Width 900mm

Height Width Depth 500mm

All measurements are in millimetres.



SAFETY WARNINGS: THIS COOKER HOOD IS DESIGNED FOR DOMESTIC USE ONLY.

When installed above a cooking appliance, the distance between the surface of the hob elements and the lower grille of the chimney hood must be as follows:

Minimum 650mm - over an electric hob. Minimum 750mm - over a gas or mixed fuel hob.

This chimney hood is not suitable for installation above a cooking appliance with a high level grill.

THERMAL CUT-OUT:

The fan motor of this appliance incorporates a thermal cut-out device which will operate if the hood is installed below the minimum recommended heights listed above, or if the motor becomes overheated. If the cut-out device is activated, switch off the fan motor and allow the hood to cool.

The cut-out device will reset itself when the fan motor has cooled significantly.

NOTE: This hood has been designed and approved for installation over an electric hob with a maximum input of 7kW or a gas hob with a maximum input of 10kW when fitted in accordance with the heights recommended above.

Your Cooker Hood can be installed either for recirculation back to the room or extraction through an outside wall.

When used in the extraction mode the Cooker Hood ducting must not be connected to a flue which is used for exhausting fumes from a central heating flue or water heating flue.

IMPORTANT: The exhaust air must not be expelled through a smoke or waste-gas chimney which is in use or through a shaft used for ventilating rooms or into the cavity of a cavity wall or into a cupboard above the cooker hood.

If the room contains, a flued fuel burning appliance, such as a gas or oil fired central heating boiler which is not of the 'Balanced Flue' type, you should make sure that there is adequate air inlet into the room at all times, so that fumes from the boiler are not drawn back into the room by the Cooker Hood.

NOTE: All installations must comply with local authorities and building regulation requirements for the discharge of exhaust air into the atmosphere.

All the fittings are supplied. If the hood is to be installed onto a hollow construction or plaster board wall, then special fixings will have to be purchased.

Before drilling, care should be taken to check for electric cables, water pipes or gas pipes in the location where the cabinet/canopy is to be fitted.

If the hood can only be fixed to a hollow construction plaster or partition board structure, then the wall must be sufficiently reinforced to be quite rigid in the area of the mounting brackets.

To avoid the risk of accidents when fitting the canopy and chimney to the wall or ceiling please read and follow the installation instructions.

For ease of installation proceed as follows:

- 1. Fix the wall brackets.
- 2. Fix the canopy hood.
- Connect the hood to the mains supply ensuring that the canopy is functioning correctly.
- Select the type of installation, ie. ducting or recirculation.
- Fix the chimney stack.

NOTE: The hood is more efficient in the exhaust mode, therefore, this position should be selected during the warmer months of the year when no heating is being used. When the room is being heated, if the recycle position is selected heat will not be wasted.

Wall Mounted Model Lower Fixings

- 1. Draw a vertical line on the wall, from the centre of the cooking appliance, up to the ceiling. Check the line is vertical using a spirit level.
- 2. Put the template provided on the wall paying particular attention to positioning
- distances (see page 5).
 Drill two holes (Fig.6 2) and insert wall
- 3. Fit two hooks in the drilled holes (Fig.6 4) using screws (Fig.6 5).

Upper Fixing Bracket

- 1. Draw a horizontal line through the vertical line, 15mm from the ceiling. Check the line is level using a spirit level.
- 2. Place the chimney support bracket (Fig.6 13) over the line, ensuring the bracket is level. Mark the positions for the fixing screws (Fig.6 14).

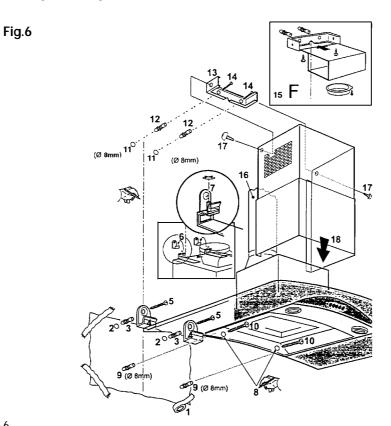
3. Drill the two holes for the wall bracket, insert the wall plugs and fit the bracket using the screws provided.

If the hood is to be installed onto a hollow or plasterboard wall, special fixings will be required.

FIXING THE CANOPY HOOD:

- Remove the metal filter.
- 2. Hang the rear of the hood canopy on the hooks and adjust the position of the hood using the adjusting screws (Fig.6 6 & 7).

 3. Whilst the hood is positioned, mark the
- two holes (Fig.6 9)
- Remove the hood and drill the two holes. Insert the wall plugs, return the hood to the hooks and fix in place with the two screws (Fig.6 10).



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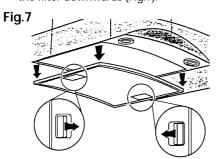
RECIRCULATION:

The chimney hood is supplied specified for installation in the extraction mode. To convert to recirculation it will be necessary to obtain the optional carbon filter.

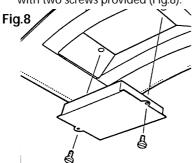
In the recirculation mode, contaminated air enters the chimney hood and passes through the grease filter and carbon filter and then out into the kitchen through two grilles, at either side of the chimney.

To convert the chimney hood to recirculation proceed as follows:

1. Remove the metal grease filter, push the securing tabs towards the centre and pull the filter downwards (Fig.7).



2. Fit the carbon filter and secure to the hood with two screws provided (Fig.8).

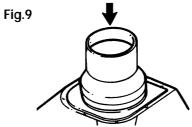


- 3. Push the metal grease filter back into
- Fit the recirculation spigot (Fig.6 **15F**) to the ducting pipe as illustrated on the installation instructions.

NOTE: The two venting grilles must not be fitted into the chimney stack until the chimney stack has been installed onto the wall above the canopy.

EXTRACTION:

Ducting Fitting
The chimney hood can be ducted to the outside, using either rigid or flexible ducting of 150mm. The choice of ducting is left to the discretion of the installer, however, the best performance will be obtained by using 150mm of rigid ducting. Where flexible ducting is fitted it should not be turned through very tight bends as this could impair the performance of the hood.

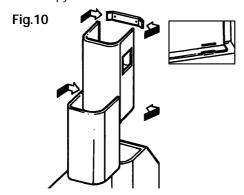


The ducting must be manufactured from fire retardant material conforming to the relevant British Standard or DIN 4102-B1.

Fitting the Chimney Stack:

To fit the upper chimney section, first expand the chimney slightly to allow it to be fitted over the wall brackets. Then secure the upper section using the two self tapping screws provided.

The lower chimney section should be located following instructions on page 6, ensuring that the lugs in the base of the chimney are seated into the two recesses on either side of the canopy.



ATTENTION: Should the lower chimney section subsequently be removed, the two securing lugs in the top canopy must be released.

Once the chimney stack has been installed, fit the two venting grilles into the apertures located on either side of the upper chimney stack. The grilles are marked with two arrows and should be fitted with one arrow pointing upwards and the other towards the front.

When used in the recirculation mode, ensure the grilles are properly secured to the recirculation spigot.

Operating your Cooker Hood

The Controls

Make sure that the Cooker Hood is wired in and the power supply is switched on.

The Cooker Hood functions are controlled by five push buttons, located on the front face of the hood.

To obtain the best performance it is advisable to switch on the chimney hood a few minutes before you start cooking and leave it running for approximately 15 minutes after finishing.

a is an indicator light.

♣ Fan Speed

Your Cooker Hood has three speeds to give you the correct extraction level to suit your

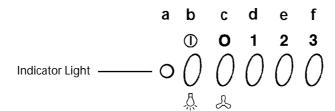
cooking conditions.

Button d Position 1 should be selected when simmering or when using only one pan. Button e Position 2 should be selected for normal cooking up to four pans. Button **f** Position 3 should be selected when frying or cooking food with strong odours. Simply press the required fan speed selector

button. Button c turns the selected fan speed 'OFF"

Work Top Illumination

Button **b** controls the two lights. Press to turn 'on', press again to turn 'off'.



Do's and Don'ts

0	DON'T
•	DON

Do take extra care when frying. **Do** keep the heating areas on your hob

covered over with pots and pans etc. when using the hob and Cooker Hood simultaneously (especially if you are

using a gas hob).

Do make sure that there is an adequate air inlet into the room if you are using the hood to vent externally and have a boiler or fire in the room, so that fumes are not drawn back from the flue.

Do install the hood at the correct height, allowing at least the minimum distance above a cooking appliance (see page 5). Don't use the hood without the grease

Don't leave a naked flame under the hood. leave cooker/hob hotplates 'On' Don't

when not covered, as the fan motor of this cooker hood incorporates a thermal cut-out device which will operate if the hood overheats. The fan motor will take approximately 20 minutes to automatically reset at which point the hood will resume

normal functions. NEVER do flambé cooking beneath this

cooker hood.

NEVER

leave frying pans or deep fat fryers unattended during use, overheated

fat/oil may catch fire.

Caring for your Cooker Hood

Before doing any cleaning or replacing the filters or light bulb, always ensure that the electricity supply to the Cooker Hood is switched 'OFF

Filters and their replacement:

THE METAL GREASE FILTER -

The grease filter is fitted to absorb grease and dust during cooking to help keep the appliance clean inside.

The metal filter must be cleaned frequently, at least once every thirty days of normal use.

The filter should be handwashed in hot soapy water. Alternatively it could be washed in a dishwasher.

After cleaning the filter, dry thoroughly before reinstalling.

IMPORTANT: There could be a possible fire hazard if the grease filter is not cleaned when necessary and according to these instructions.

TO REMOVE THE GREASE FILTER -Release the catches on the filter (Fig.7 on page 7), then the filter can be removed.

THE CARBON FILTER -

The carbon filter absorbs odours arising from the cooking. In use, the filter will slowly become saturated and gradually less effective. The filter will normally require changing every six months, depending on the amount and type of cooking.

NOTE: The carbon filter must never be

washed.

TO FIT THE CARBON FILTERS -

- Remove the metal grease filter.
- Remove the two securing screws from the carbon filter.
- Remove the old carbon filter, replace with the new one.
- Replace the securing screws to fix in place.
- Replace the metal grease filter.

Cleaning:

For your own safety and in the interest of hygiene your Cooker Hood needs to be kept clean. A build up of grease or fat from cooking could cause a fire hazard. Never use excessive amounts of water when cleaning, particularly around the control panel

The metal casing and grille assembly should be cleaned at least once a month to keep it looking like new. Wipe over with a soft cloth, wrung out in warm water and dry with a clean soft cloth. Wear protective gloves. You can use mild non-abrasive cleaners but

always read the manufacturer's instructions first. Always test their suitability on a small area of the Cooker Hood not noticeable in normal use.

NOTE: DO NOT use scouring pads or abrasive cleaners as they may scratch the surface.

How to replace the light:

Should the light fail to work, switch 'Off' the mains supply to the Hood.

Unscrew the lamp cover (Fig.11) and first check the bulb is screwed securely into the lamp holder then switch 'On' at the mains

If the light still fails to work do not worry, it will not affect the working of your hood. Obtain a replacement halogen 20 Watt max

Switch 'Off' the mains supply. Unscrew the old bulb anti-clockwise to remove and replace with the new bulb turning clockwise until secure

Refit the lamp cover and switch back 'On' at the mains supply.

NOTE: When changing the bulb, an identical replacement must be fitted to ensure the safe operation of the hood.

Fig.11







Troubleshooting.

First, don't panic!

There may be nothing wrong at all. Look for your problem below, then check the things we suggest. More often than not, this will give you the answer to your problem, and you'll be able to carry on without having to telephone your Service Office.

It is not working! Are you using a plug and socket?

- Check that the plug is firmly pushed in.
- Check the power supply, by plugging in another appliance.
- Has the fuse blown?

It is not working! Is the mains lead wired directly into a double pole isolating switch?

- Check that the wires in the mains lead are correctly connected. (See page 2)

The Cooker Hood is not working satisfactorily...

- Check you have selected the correct fan speed. (See page 9)
- Check you have left the cover over the recirculation grille on top of the Hood, extraction only (See installation).
- Check if the grease filter needs cleaning (See page 10).

The light is not working...

- Check the bulb is screwed in securely.
- Replace the light bulb (See page 10)

The Cooker Hood switches off intermittently...

- Check the mounting height above the hob is correct (See page 5). The heat from the hob may cause the fan motor to overheat/cut-out.

If, after following these instructions, you are still having problems, contact your nearest Service Centre (See back cover).

Parts

Please remember your new appliance is a complex piece of equipment.

'DIY' repairs or unqualified and untrained service people may put you in danger, could damage the appliance and might mean that you lose cover under the Guarantee.

If you do experience a problem with the appliance, don't take any risks, call in a Service Engineer (See back cover).

Our Parts are designed exclusively to fit only GDA Ltd appliances. Do not use them for any other purpose as you may create a safety hazard.

Key Contacts

Service

Creda has the largest appliance manufacturer's service team in Europe, trained specialists directly employed by us to ensure your complete confidence.

Repair Service

UK: 08709 066 066 Republic of Ireland: 1850 302 200

You will be asked for the following information:-

Name, address and postcode.

Telephone number

Model / Serial number of the appliance
Clear and concise details of the query or fault
Place and Date of purchase

(Please keep the receipt as evidence will be required when the engineer calls).

Extended Warranty

To join: UK 08709 088 088 Republic of Ireland: 1850 502 200

Genuine Parts & Accessories Mail Order Hotline

UK: 08709 077 077 Republic of Ireland: (01) 842 6836

For further product information $08701\ 54\ 64\ 74$ All Creda Services are offered as an extra benefit and do not affect your statutory rights.



General Domestic Appliances Limited, Morley Way, Peterborough, PE2 9JB Part No. FP084-01